IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:)
Bernd KRAUSE et al.) Group Art Unit: 1797
Application No.: 10/532,131) Examiner: Krishnan S. MENON
iled: December 22, 2005) Confirmation No.: 5917
or: MEMBRANE AND USE THEREOF)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

This Fourth Supplemental Information Disclosure Statement is being filed in addition to the Third Supplemental Information Disclosure Statement filed, April 28, 2009, the Second Supplemental Information Disclosure Statement filed on April 27, 2006, the Supplemental Information Disclosure Statement filed on December 23, 2005 and the Information Disclosure Statement filed on April 20, 2005. Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the document on the attached listing. This Fourth Supplemental Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Application No. 10/532,131 Attorney Docket No. 04623.0009-00000

A copy of the listed non-patent literature document is attached.

Applicant respectfully requests that the Examiner consider the listed document

and indicate that it was considered by making appropriate notations on the attached

form.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claims in the application and Applicant determines

that the cited document do not constitute "prior art" under United States law, applicant

reserves the right to present to the office the relevant facts and law regarding the

appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: July 1, 2009

By: /Aaron L. Parker/
Aaron I. Parker

Reg. No. 50,785

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